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U.S. Patent and Trademark

PTO/SB/05 (11-00) e through 10/31/2002. OMB 0651-0032 : U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. PU020025 First Inventor Donald Henry Willis METHOD AND APPARATUS FOR SPARKLE Title REDUCTION BY REACTIVE AND ANTICIPATORY

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

RATE Express Mail Label No. ET.834959646US LIMITING

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	APPL	LEMENTS	3					Commissioner for Patents t Application				
See MPEP chapter 600 concerning utility patent application contents.					/	Washington, DC 20231						
	ee Transmittal			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. 🔲 🖁 🖟	Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)						
з. 🛛 🛚 8	Specification	a. Computer Readable Form (CRF)										
(preferred arrangement set forth below) - Descriptive title of the Invention						b. Specification Sequence Listing on:						
-	Cross References	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper										
	Statement Regard Reference to sequence	c. Statements verifying identity of above copies										
	or a computer pro Background of the	ACCOMPANYING APPLICATIONS PARTS										
-	Brief Summary of	9. Assignment Papers (cover sheet & document(s))										
-	Brief Description of Detailed Description Claim(s)	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney										
•	Abstract of the Di	sclosure			11. English Translation Document (if applicable)							
	rawing(s) (<i>35 U</i> Declaration		Total Sheets Total Pages		12. 🗌	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. 🗆	Newly execute	13. 🔲	_									
ь. 🗆	' = '	-		3 (d))	14. 🛛	14. Return Receipt Postcard (MPEP 503)						
(Should be specifically itemized)												
i. DELETION OF INVENTOR(S)												
		nt attached deleti ior application, se			16. Request and Certification under 35 U.S.C. 122							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). The quest and definication dides 35 0.3.0. In the quest and definition of the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTC or its equivalent.									st attach form P10/St	3/35		
6. [] App	olication Data Si	heet. See 37 C	FR 1.76		17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,												
	olication Data Sh				(CID)	af mai		ilaatiaa Mar	,			
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit:												
For CONTIN	IUATION or DIVIS	SIONAL APPS of	nly: The entir			pplication, fr	om wh	nich an oat	h or declaration is sup			
	5b, is considered oration <u>can only</u> !								y incorporated by refer plication parts.	ence.		
			17. C	ORRESPON	DENCE A	DDRESS		•				
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Name	JOSEPH S. TRIPOLI											
	THOMSON MULTIMEDIA LICENSING INC.											
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	P. O. BOX 53	12										
City /	PRINCETON	4.0000		State	NJ Z		Zip C	ode	08543-5312			
Country	USA	USA		hone	(609) 734 - 9443			Fax (609) 734 - 9700				
Name (Print/Type) Harvey D. Fried			11/1	Registration No. (Attorney/Agent)				28,298				
Signature			MUUM	11110				Date	19 Feb 2003	2		

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TOTAL AMOUNT OF PAYMENT (\$)

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

o 740.00

Complete If Known							
Application Number							
Filing Date	Herewith						
First Named Inventor	Donald Henry Willis						
Examiner Name							
Group / Art Unit							
Attorney Docket No.	PU020025						

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
1.	Ø		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. ADDITIONAL FEES Large Entity				
Deposit Account Number			07.0922				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
			07-0832					105	130	205	65	Surcharge - late filing fee or oath	
						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Name		THOMSON multimedia Licensing Inc.					139	130	139	130	Non-English specification		
							147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27							113	1,840*	113	1,840°	Requesting publication of SIR after Examiner action		
2.	☐ Pa	ymen	t Enclose	ed:				115	110	215	55	Extension for reply within first month	
	☐ Che	ck	☐ Cred	dit card	☐ Money	☐ Other		116	400	216	200	Extension for reply within second month	
Order							117	920	217	460	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE							118	1,440	218	720	Extension for reply within fourth month		
Lar		tity S		Entity				128	1,960	228	980	Extension for reply within fifth month	
Fee	-	e F	ee l	Fee	Fee Description			119	320	219	160	Notice of Appeal	
Coc	le (\$)	C	ode	(\$)		Fee Paid	⊼ ⊓	120	320	220	160	Filing a brief in support of an appeal	
101	74	0 2			Utility filing fee	740.0	띡	121	280	221	140	Request for oral hearing	
106 107					Design filing fee Plant filing fee		\dashv	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	74	0 2	08	370	Reissue filing fee			140	110	240	55	Petition to revive - unavoidable	
114	16	0 2	14	80	Provisional filling fe	•		141	1,280	241	640	Petition to revive - unintentional	
							142	1,280	242	640	Utility issue fee (or reissue)		
			SU	BTOTA	L (1)	(\$) 74	O)	143	460	243	230	Design issue fee	
2. EXTRA CLAIM FEES							144	620	244	310	Plant issue fee		
Extra Fee from Fee							122	130	122	130	Petitions to the Commissioner		
				1	Claims belo		_	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims -20 = 0 X = 0						126	180	126	180	Submission of Information Disclosure Stmt			
Claim Multip			3 '	·* .=	0 X X	= 0	\exists	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Lar		Entity	Small	Entit	у			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Co		Fee (\$)	Fee Code	Fee (\$)	Fee Description			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103		18	203	9	Claims in excess			179	740	279	370	Request for Continued Examination (RCE)	
102		84	202	42	•	ms in excess of 3							
104		280 84	204 209	140 42	•	ent claim, if not pai endent claims ove		169	900	169	900	Request for expedited examination of a design application	
110	"Reissue claims in excess of 20 and							r fee (specify)					
SUBTOTAL (2) (\$) .										-		L	
							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
l ••,	or number	previou	usly paid,	if greate	r; For Reissues, see	bove		L					

Complete (if applicable) SUBMITTED BY 28,298 609/734-9839 H.D.Fried Telephone Registration Name (Print/Type) 2002 Signature

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